

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. – 3. (Canceled)

4. (Currently Amended) A method to control the micro-heterology variation in a patient~~for controlling local lesions and systematic symptoms caused by viral infections,~~ wherein a pharmaceutical composition comprising an effective amount of N-acetyl-D-glucosamine or pharmaceutically acceptable salts thereof is administered to a the patient, thereby controlling local lesions and systematic symptoms caused by viral infections in the patient~~to control the micro-heterology variation in the patient.~~

5. (Original) A method according to claim 4, wherein said pharmaceutical composition is a preparation suitable for intravenous injection, subcutaneous injection, intramuscular injection, or intra-peritoneal administration.

6. (Previously Presented) A method according to claim 4 or 5, wherein the dose of said pharmaceutical composition for an adult patient is 1-100000 mg per day based on the active component.

7. (Canceled)